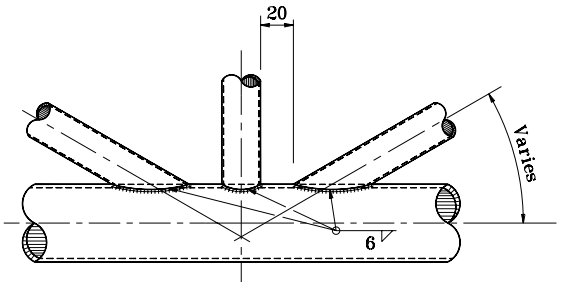
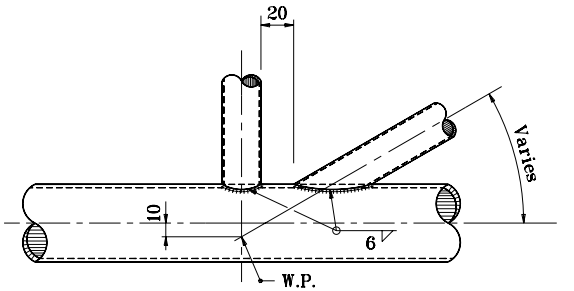
GENERAL NOTES

1. All bracing members shall be machined to provide a snug fit to the chord members along the entire edge of bracing members before welding.

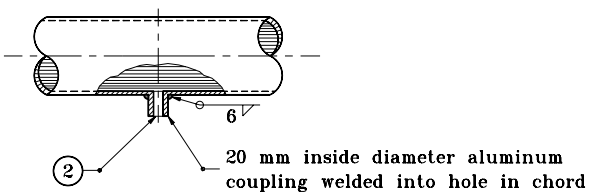
(2) Drill 25 dia. hole in chord–round edges.



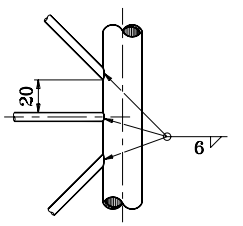
DETAIL A
PANEL CONNECTION



DETAIL B
PANEL CONNECTION



DETAIL C
WIRE OUTLET



TYPICAL WELD DETAIL

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

ALUMINUM STRUCTURE DETAILS

SEPTEMBER 2001

STANDARD DRAWING NO. **802–SNOH–05**

ANTHONY L. UREMOVICH REGISTERED No. 18095 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/s/ Anthony L. Uremovich 9–04–01
DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi 9–04–01
CHIEF HIGHWAY ENGINEER DATE